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RE:	APPLICATION SERIAL NUMBER:
Response to OA dated July 7, 2006	10/045,717

PATENT

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Applicant:

Kireeti Kompella

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Peling Andy Shaw

Group Art Unit:

2144

Docket No.:

1014-013US01/JNP-0082

Title:

NETWORK ROUTING USING INDIRECT NEXT HOP DATA

CERTIFICATE UNDER 37 CFR 1.8 I hereby certify that this correspondence is being transmitted via facsimile to the United States Patent and Trademark Office on October 6, 2006.

By: Confl Honumon

Name: Caryl Harriman

Mail Stop Amendment Commissioner for Patents Alexandria, VA 22313-1450

Sir:

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Name Kelly Patrick Fitzgerald

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RESPONSE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed July 7, 2006, the period of response for which runs through October 7, 2006, Applicant submits the following:

Remarks/Arguments, which begin on page 2 of this paper.